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1 A collaborative framework for distributed microscopy

B. Parvin, J. Taylor, G. Cong

November 1998 **Proceedings of the 1998 ACM/IEEE conference on Supercomputing (CDROM)**

Full text available: pdf(613.03 KB) Additional Information: full citation, abstract, references, citings

This paper outlines the motivation, requirements, and architecture of a collaborative framework for distributed virtual microscopy. In this context, the requirements are specified in terms of (1) functionality, (2) scalability, (3) interactivity, and (4) safety and security. Functionality refers to what and how an instrument does something. Scalability refers to the number of instruments, vendor-specific desktop workstations, analysis programs, and collaborators that can be accessed. Interactivi ...

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1 Posters & demos: Design issues for vision-based computer interaction systems

Rick Kjeldsen, Jacob Hartman

November 2001 **Proceedings of the 2001 workshop on Perceptive user interfaces**

Full text available: pdf(145.58 KB) Additional Information: full citation, abstract, references

Computer Vision and other direct sensing technologies have progressed to the point where we can detect many aspects of a user's activity reliably and in real time. Simply recognizing the activity is not enough, however. If perceptual interaction is going to become a part of the user interface, we must turn our attention to the tasks we wish to perform and methods to effectively perform them.This paper attempts to further our understanding of vision-based interaction by looking at the steps invol ...

Keywords: head and hand gesture recognition, perceptual user interfaces, user interface design, vision-based user interfaces

2 Rendering interactive holographic images

Mark Lucente, Tinsley A. Galyean

September 1995 **Proceedings of the 22nd annual conference on Computer graphics and interactive techniques**

Full text available: pdf(125.75 KB) ps(1.02 MB) Additional Information: full citation, references, index terms

3 A signal-processing framework for inverse rendering

Ravi Ramamoorthi, Pat Hanrahan

August 2001 **Proceedings of the 28th annual conference on Computer graphics and interactive techniques**

Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Realism in computer-generated images requires accurate input models for lighting, textures and BRDFs. One of the best ways of obtaining high-quality data is through measurements of scene attributes from real photographs by *inverse rendering*. However, inverse rendering methods have been largely limited to settings with highly controlled lighting. One of the reasons for this is the lack of a coherent mathematical framework for inverse rendering under general illumination conditions. Our ...

Keywords: BRDF, illumination, inverse rendering, irradiance, light field, radiance, signal processing, spherical harmonics

A multiscale model of adaptation and spatial vision for realistic image display
Sumanta N. Pattanaik, James A. Ferwerda, Mark D. Fairchild, Donald P. Greenberg
July 1998 **Proceedings of the 25th annual conference on Computer graphics and interactive techniques**
Full text available: pdf(1.59 MB) Additional Information: full citation, references, citings, index terms

Keywords: adaptation, realistic imaging, spatial vision, tone reproduction, visual perception

5 Session 10: meeting support: Distributed meetings: a meeting capture and broadcasting system
Ross Cutler, Yong Rui, Anoop Gupta, JJ Cadiz, Ivan Tashev, Li-wei He, Alex Colburn, Zhengyou Zhang, Zicheng Liu, Steve Silverberg
December 2002 **Proceedings of the tenth ACM international conference on Multimedia**
Full text available: pdf(509.26 KB) Additional Information: full citation, abstract, references, citings, index terms

The common meeting is an integral part of everyday life for most workgroups. However, due to travel, time, or other constraints, people are often not able to attend all the meetings they need to. Teleconferencing and recording of meetings can address this problem. In this paper we describe a system that provides these features, as well as a user study evaluation of the system. The system uses a variety of capture devices (a novel 360° camera, a whiteboard camera, an overview camera, and a mi ...

Keywords: 360 degree video, meeting capture, meeting indexing, microphone array, teleconferencing

6 Keyblock: an approach for content-based image retrieval
Lei Zhu, Aidong Zhang, Aibing Rao, Rohini Srihari
October 2000 **Proceedings of the eighth ACM international conference on Multimedia**
Full text available: pdf(833.12 KB) Additional Information: full citation, abstract, references, citings, index terms

We propose a new framework termed *Keyblock* for content-based image retrieval, which is a generalization of the text-based information retrieval technology in the image domain. In this framework, methods for extracting comprehensive image features are provided, which are based on the frequency of representative blocks, termed keyblocks, of the image database. Keyblocks, which are analogous to index terms in text document retrieval, can be constructed by exploiting the vector quantizatio ...

7 MAPS: a generalized image processor
Michael Fischer
September 1973 **ACM SIGGRAPH Computer Graphics**, Volume 7 Issue 3
Full text available: pdf(769.35 KB) Additional Information: full citation, abstract, citings

By approaching two and three-dimensional problems from the spatial viewpoint taken by the geographic sciences, the <u>M</u>ulti-dimensional <u>A</u>nalysis <u>P</u>rocessing <u>S</u>ystem (MAPS) is able to achieve high efficiency and large capacity in many types of interactive graphics, simulation modeling, and image processing. Spatial relationships are presented by means of color images, rather than line drawings, facilitating interpretation and ...

8 Optimization: Optimized color gamuts for tiled displays
Marshall Bern, David Eppstein
June 2003 **Proceedings of the nineteenth annual symposium on Computational geometry**
Full text available: pdf(155.36 KB) Additional Information: full citation, abstract, references, citings, index terms

We consider the problem of finding a large color space that can be generated by all units in multi-projector tiled display systems. Viewing the problem geometrically as one of finding a large parallelepiped within the intersection of multiple parallelepipeds, and using colorimetric principles to define a volume-based objective function for comparing feasible solutions, we develop an algorithm for finding the optimal gamut in time $O(n^3)$, where n denotes the number of proj ...

Keywords: additive color, color gamuts, gamut mapping, geometric optimization, high-resolution display systems, quasiconvex programming, tiled displays

9 Methods for encrypting and decrypting MPEG video data efficiently
Lei Tang
February 1997 **Proceedings of the fourth ACM international conference on Multimedia**
Full text available: pdf(1.45 MB) Additional Information: full citation, references, citings, index terms

Keywords: MPEG codec, compression, multimedia commerce, multimedia encryption, multimedia security

10 A telecomputer
Jim Clark
July 1992 **ACM SIGGRAPH Computer Graphics , Proceedings of the 19th annual conference on Computer graphics and interactive techniques**, Volume 26 Issue 2
Full text available: pdf(549.52 KB) Additional Information: full citation, citings, index terms

11 The Personal Presence System—hardware architecture
M. Lukacs
October 1994 **Proceedings of the second ACM international conference on Multimedia**
Full text available: pdf(957.84 KB) Additional Information: full citation, abstract, references, citings, index terms

The Personal Presence System (PPS) experimental prototype is being designed to support multiparty multimedia visual services which use advanced video combining techniques. This paper is a companion to another paper in this proceedings: "The Personal Presence System—A Wide Area Network Service Resource for the Real Time Composition of Multipoint Multimedia Communications" which contains a detailed service description.This paper describes the architecture of the A ...

12 Multi-color and artistic dithering
Victor Ostromoukhov, Roger D. Hersch
July 1999 **Proceedings of the 26th annual conference on Computer graphics and interactive techniques**
Full text available: pdf(5.80 MB) Additional Information: full citation, references, citings, index terms

Keywords: artistic dithering, color halftoning, dither matrix, equilibration, non-standard links, side by side printing

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1 **Appropriate-scale local centers: a foundation for parts-based recognition**
Burns, J.B.; Nishihara, H.K.; Rosenschein, S.J.;
Computer Vision, 1995. Proceedings., International Symposium on , 21-23 Nov. 1995
Pages:317 - 322

[Abstract] [PDF Full-Text (748 KB)] **IEEE CNF**

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- Capitalize proper nouns to search for specific people, places, or products.

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  John Colter, Netscape Navigator
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1 Multimodal people ID for a multimedia meeting browser

Jie Yang, Xiaojin Zhu, Ralph Gross, John Kominek, Yue Pan, Alex Waibel

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

Full text available: pdf(1.73 MB) Additional Information: full citation, abstract, references, citings, index terms

A meeting browser is a system that allows users to review a multimedia meeting record from a variety of indexing methods. Identification of meeting participants is essential for creating such a multimedia meeting record. Moreover, knowing who is speaking can enhance the performance of speech recognition and indexing meeting transcription. In this paper, we present an approach that identifies meeting participants by fusing multimodal inputs. We use face ID, speaker ID, color appearance ID, a ...

Keywords: data fusion, meeting browser, multimedia, multimodal, people identification

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JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 **Vector valued sigma delta modulators for color image applications**
Kok, C.W.; Chen, T.;
Image Processing, 1997. Proceedings., International Conference on , Volume: 3 , 26-29 Oct. 1997
Pages:22 - 25 vol.3

[Abstract] [PDF Full-Text (300 KB)] **IEEE CNF**

2 **Fast adaptive algorithms using eigenspace projections**
Nair, N.G.; Spanias, A.S.;
Signals, Systems and Computers, 1994. 1994 Conference Record of the Twenty-Eighth Asilomar Conference on , Volume: 2 , 31 Oct.-2 Nov. 1994
Pages:1520 - 1524 vol.2

[Abstract] [PDF Full-Text (336 KB)] **IEEE CNF**

3 **An efficient robust adaptive filtering algorithm based on parallel subgradient projection techniques**
Yamada, I.; Slavakis, K.; Yamada, K.;
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 50 , Issue: 5 , May 2002
Pages:1091 - 1101

[Abstract] [PDF Full-Text (520 KB)] **IEEE JNL**

4 **SINR maximizing space-time filtering for asynchronous DS-CDMA**
Yuejin Huang; Leib, H.;
Selected Areas in Communications, IEEE Journal on , Volume: 18 , Issue: 7 , July 2000
Pages:1191 - 1202

[Abstract] [PDF Full-Text (444 KB)] **IEEE JNL**

5 **Blind identification of an autoregressive system using a nonlinear dynamical approach**
Henry Leung; Sichun Wang; Chan, A.M.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 48 , Issue: 11 , Nov. 2000
Pages:3017 - 3027

[Abstract] [PDF Full-Text (272 KB)] IEEE JNL

6 **A new Kalman filter approach to digital relaying**
Pinto de Sa, J.L.;
Power Delivery, IEEE Transactions on , Volume: 7 , Issue: 3 , July 1992
Pages:1652 - 1660

[Abstract] [PDF Full-Text (836 KB)] IEEE JNL

7 **Minimum mean-square error echo cancellation and equalization for digital subscriber line transmission. I. Theory and computation**
Lin, D.W.;
Communications, IEEE Transactions on , Volume: 38 , Issue: 1 , Jan. 1990
Pages:31 - 38

[Abstract] [PDF Full-Text (732 KB)] IEEE JNL

8 **Iterative coded multiuser detection with a Verdu soft demodulator**
Golshan, A.R.; Chugg, K.M.;
Signals, Systems and Computers, 2000. Conference Record of the Thirty-Fourth Asilomar Conference on , Volume: 2 , 29 Oct.-1 Nov. 2000
Pages:1173 - 1177 vol.2

[Abstract] [PDF Full-Text (380 KB)] IEEE CNF

9 **Link-optimal BLAST processing with multiple-access interference**
Farrokhi, F.R.; Foschini, G.J.; Lozano, A.; Valenzuela, R.A.;
Vehicular Technology Conference, 2000. IEEE VTS-Fall VTC 2000. 52nd , Volume: 1 , 24-28 Sept. 2000
Pages:87 - 91 vol.1

[Abstract] [PDF Full-Text (396 KB)] IEEE CNF

10 **Scene abrupt change detection**
Xinying Wang; Zhengke Weng;
Electrical and Computer Engineering, 2000 Canadian Conference on , Volume: 2 , 7-10 March 2000
Pages:880 - 883 vol.2

[Abstract] [PDF Full-Text (256 KB)] IEEE CNF

11 **Identification of multi-input multi-output systems by observability range space extraction**
Liu, K.;
Decision and Control, 1992., Proceedings of the 31st IEEE Conference on , 16-18 Dec. 1992
Pages:915 - 920 vol.1

[Abstract] [PDF Full-Text (531 KB)] IEEE CNF

12 **New paradigms for visualization**
Murch, G.M.;
Compcon Spring '90. 'Intellectual Leverage'. Digest of Papers. Thirty-Fifth IEEE Computer Society International Conference. , 26 Feb.-2 March 1990
Pages:550 - 551

[Abstract] [PDF Full-Text (164 KB)] IEEE CNF

13 **New Adaptive Color Quantization Method Based on Self-Organizing Maps**
Chang, C.-H.; Xu, P.; Xiao, R.; Srikanthan, T.;
Neural Networks, IEEE Transactions on , Volume: 16 , Issue: 1 , Jan. 2005
Pages:237 - 249

[Abstract] [PDF Full-Text (2680 KB)] IEEE JNL

14 **Enhancement of sinusoids in colored noise and the whitening performance of exact least squares predictors**
Nehorai, A.; Morf, M.;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on , Volume: 30 , Issue: 3 , Jun 1982
Pages:353 - 363

[Abstract] [PDF Full-Text (2056 KB)] IEEE JNL

15 **Digital whitening of band-limited white noise in the presense of colored noise**
Gupta, A.; Penafiel, M.;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on , Volume: 34 , Issue: 3 , Jun 1986
Pages:621 - 623

[Abstract] [PDF Full-Text (368 KB)] IEEE JNL

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1.	2000 - 115557	PICTURE PROCESSOR
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3.	2000 - 032286	IMAGE PROCESSOR
4.	10 - 276974(1998)	ENDOSCOPE DEVICE
5.	10 - 109443(1998)	COLOR IMAGE PROCESSING METHOD
6.	10 - 032722(1998)	PICTURE READER
7.	09 - 154028(1997)	IMAGE PROCESSOR
8.	07 - 154798(1995)	METHOD AND DEVICE FOR PICTURE ENCODING
9.	06 - 096213(1994)	PATTERN RECOGNITION DETERMINING DEVICE
10.	05 - 276384(1993)	METHOD FOR PROCESSING RECEPTION OF PICTURE SIGNAL AND EQUIPMENT THEREFOR
11.	03 - 269683(1991)	COLOR IDENTIFYING DEVICE
12.	02 - 297031(1990)	METHOD AND DEVICE FOR IDENTIFYING COLOR

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1 **Scene change detector and method thereof**
Inventor: KIM MOON-CHEOL [KR] **Applicant:** SUMSUNG ELECTRONICS CO LTD [KR]
EC: H04N5/14S; H04N9/64E **IPC:** H04N5/14; H04N9/64
Publication info: **US2004008284** - 2004-01-15

2 **CHROMA KEY DEVICE**
Inventor: KATAYAMA YOSHIKAZU; MISU TOSHIHIKO; (+3) **Applicant:** JAPAN BROADCASTING CORP
EC: **IPC:** H04N9/75
Publication info: **JP2004015520** - 2004-01-15

3 **Method of displaying signal obtained by measuring probe and device therefor**
Inventor: TAKADA HAJIME [JP]; SUGIMOTO RYOUICHI [JP]; (+1) **Applicant:** KAWASAKI STEEL CO [JP]
EC: **IPC:** G01N27/82; G01N29/04; (+1)
Publication info: **US6777931** - 2004-08-17

4 **Method for color detection in video images**
Inventor: CLASSEN BRIAN J [CA]; CHRISTOFF JORDAN C [US] **Applicant:** FLEXI COIL LTD [CA]
EC: H04N9/64C **IPC:** G06K9/00
Publication info: **US6574363** - 2003-06-03

5 **METHOD FOR COLOR DETECTION IN VIDEO IMAGES**
Inventor: CLASSEN BRIAN J; CHRISTOFF JORDAN C **Applicant:** FLEXI COIL LTD [CA]
EC: H04N9/64C **IPC:** H04N9/64
Publication info: **WO0030362** - 2000-05-25

6 **Reducing granularity in highlights and yellow fields by plane-dependent tables, in device-state error diffusion**
Inventor: LI GUO [US]; BOCKMAN FRANCIS E [US] **Applicant:** HEWLETT PACKARD CO [US]
EC: B41J2/21D; H04N1/52 **IPC:** B41J2/21; B41J29/393
Publication info: **US6260948** - 2001-07-17

7 **IMAGE PROCESSOR**
Inventor: HIROSE YOSHITSUGU **Applicant:** FUJI XEROX CO LTD
EC: **IPC:** H04N1/60; B41J2/525; (+4)
Publication info: **JP2000287094** - 2000-10-13

8 **IMAGE PROCESSOR**
Inventor: TAKANO TAKESHI; SUGANO HIROKI **Applicant:** TOKYO SHIBAURA ELECTRIC CO
EC: **IPC:** H04N1/405; B41J2/52
Publication info: **JP2000188684** - 2000-07-04

9 **METHOD AND DEVICE FOR COMPRESSING COLOR REPRODUCING AREA**
Inventor: ARAI YOSHIFUMI **Applicant:** TOYO INK MFG CO
EC: **IPC:** H04N1/60; G06T1/00; (+1)
Publication info: **JP2000165687** - 2000-06-16

10 **PICTURE PROCESSOR**
Inventor: HIROSE YOSHITSUGU **Applicant:** FUJI XEROX CO LTD
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